

Supplementary table 1: Number of censored samples for each gene

Gene	Day 8	Day 19
<i>TBET</i>	1/38 F-GR: 0/1 F-CON: 1/1 P-GR: 0/1 P-CON: 1/1	1/37 F-GR: 1/1 F-CON: 0/1 P-GR: 0/1 P-CON: 1/1
<i>TNFA</i>	0/38	1/37 F-GR: 0/1 F-CON: 1/1 P-GR: 0/1 P-CON: 1/1
<i>IL2</i>	6/38 F-GR: 1/6 F-CON: 5/6 P-GR: 1/6 P-CON: 5/6	4/37 F-GR: 0/4 F-CON: 4/4 P-GR: 2/4 P-CON: 2/4
<i>IFNG</i>	5/38 F-GR: 1/6 F-CON: 5/6 P-GR: 0/6 P-CON: 6/6	3/37 F-GR: 1/3 F-CON: 2/3 P-GR: 1/3 P-CON: 2/3
<i>IL4</i>	0/38	0/37
<i>IL6</i>	0/38	0/37
<i>IL10</i>	0/38	4/37 F-GR: 1/4 F-CON: 3/4 P-GR: 1/4 P-CON: 3/4
<i>GATA3</i>	7/38 F-GR: 0/7 F-CON: 7/7 P-GR: 1/7 P-CON: 6/7	2/37 F-GR: 0/2 F-CON: 2/2 P-GR: 0/2 P-CON: 2/2

F-GR: Fetal growth restricted group, F-CON: Fetal growth restricted control group, P-GR: Postnatal growth restricted group, P-CON: Postnatal growth restricted control group